Title: "Missing Cycle Based Carrier Modulation"

Serial No. 09/511,470

Attorney Docket No. ICL-2-002

Responsive to Office Action Mailed July 26, 2004

Date: January 17, 2005

REMARKS

The Examiner has rejected Claims 1, 2, 26-30 and 62 under 35 U.S.C. 102(b) as being

anticipated by Hiramatsu (U.S. Pat. No. 5,136,614). The Examiner has stated in his rejection

that Hiramatsu discloses a method for transmitting binary information from an information

stream that anticipates the claimed invention. The Examiner rejected most of the rest of the

claims under 35 U.S.C. 103 (a) as being unpatentable over Hiramatsu in view of several other

patents and combinations thereof.

Examiner has stated he will allow some claims when the informalities and rejections are

corrected as has been done in the amendment above and Applicant respectfully requests the

Examiner allow this important application, as amended, proceed to issuance.

Amended Claims 4-22, 33-42 and 45-54 now appear in the application with all

informalities corrected and all dependent claims now depend from claims Examiner has

indicated he would allow. Reconsideration of the application and the patentable merits of the

subject matter covered by these claims is respectfully requested. Applicant submits that claims

4-22, 33-42 and 45-54 are allowable and respectfully requests early favorable action by the

Examiner.

If the Examiner believes a telephonic interview with Applicant's representative would aid

in the prosecution of this application, he is cordially invited to contact Applicant's representative

at the below listed number.

January 17, 2005

Date

Respectfully submitted,

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21